

RECURRING VISITS TO ALLOCATED PROPERTIES

Property or  
Group Name: Claim 7 and 10 Allocation No. A-692

Location:  
Mining District Little Colorado County Apache State Arizona

Shipper: Joseph Costanza Ships to: Atlas (Mexican Hat)

Mill Contract No.: AT(05-1)-266 Appendix Part: Part VIII, subpart 52

ALLOCATION

Historical basis ☐

Ore Reserve basis ☒

Less than 20,000 lbs. <sup>1964</sup>  
( $\frac{1}{2}$  calendar year limitation period) Jan-June ☒ July-Dec ☐ 10,000 lbs

Over 20,000 lbs. (Fiscal year limitation period): - lbs

PRODUCTION STATUS

Amount produced, current limitation period to (Date) 6/30/64 0 lbs

Current limitation period balance remaining as of above date 10,000 lbs

Does it appear the production credited to this allocation has been produced from the allocation unit? - Yes. - No. If "No", explain below.  
No Production

REMARKS: (Include items of interest covering such as: changes in ownership, present production, number of employees, type of mine, etc.)

The property is leased to Joseph Costanza. Grant Shumway is a partner with Costanza.

The property was examined on September 22, 1964 by Donald L. Hetland. Grant Shumway and one Navajo miner were working in an open pit on Claim 10. About 500 ton was stockpiled at the mine. The operator estimates he has 1,000 ton remaining to be mined in this pit. This will come close to filling the 1st 6-months biannual allocation of 10,000 lbs. for FY 1965. This pit has about 20 feet of overburden. The operator drills the waste on 8-foot centers with a rotary drill. The waste is shot and then stripped with a D-9 cat. The ore is then shot, and moved to a mine stockpile using a dump truck and a frontend loader. The host rock is Cretaceous Toreva formation of the Mesa Verde Group. The ore is underlain by a coalified clay seam about  $1\frac{1}{2}$  feet thick.

The operator is also stripping a pit on the adjoining Claim 7, this pit is about 150 feet N. of the pit on Claim 10. The ore in this pit has about 30 feet of overburden of which the operator has stripped about 15 feet. Shumway estimates this pit will yield about 3,000 tons. Another ore body on Claim 7 about 200 feet NE of the above pit has been partially drilled out. Shumway also reports about 1,500 tons of low-grade ore developed by drilling on Claims 3 and 4.

Donald L. Hetland  
(Signature)

Donald L. Hetland  
Geological Engineer  
(over) (Name & Title)

(over)  
Approved by EL 10-21-64  
9/22/64  
(Date of Visit)

KN 6/1/65  
JH  
ewr

RECURRING VISITS TO ALLOCATED PROPERTIES

Property or  
Group Name: Claim 7 & 10 Allocation No. A-692

Location:  
Mining District Little Colorado County Apache State Arizona

Shipper: Joseph Costanza Ships to: Atlas

Mill Contract No.: 266 Appendix Part: Part 3, Subpart 64-28

ALLOCATION

Historical basis ☐ Ore Reserve basis ☒  
Less than 20,000 lbs.  
( $\frac{1}{2}$  calendar year limitation period) Jan-June ☐ July-Dec ☒ <sup>1964</sup> 10,000 lbs  
Over 20,000 lbs. (Fiscal year limitation period):                      lbs

PRODUCTION STATUS

Amount produced, current limitation period to (Date) 12-31-64 6,238 lbs  
Current limitation period balance remaining as of above date 3,762 lbs

Does it appear the production credited to this allocation has been produced from the allocation unit? ☒ Yes. ☐ No. If "No", explain below.

REMARKS: (Include items of interest covering such as: changes in ownership, present production, number of employees, type of mine, etc.)

Production was attained in all months of the period except December 1964. A total of 2,298 tons @ 0.14% U<sub>3</sub>O<sub>8</sub> were shipped. On the day of the visit there was no activity on the property. A D9 cat, Drout loader, broke down, dump truck, and truck with a compressor were left at the open pits. Grant Shumway is planning to resume stripping about June 1, 1965. Production of 500 to 600 tons could be attained in June because only 5' of overburden have to be stripped to reach the ore horizon. The operator estimates 2,500 tons remain to be mined in the two pits.



Approved by EL 6-1-65

Earl F. Land  
(Signature)

Earl F. Land, Chief, Grand Jct. Sec. 5/25/65  
(Name & Title) (Date of Visit)

RECURRING VISITS TO ALLOCATED PROPERTIES

RM-2/9/66  
SP  
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Property or  
Group Name: Claim 7 & 10 Allocation No. A-692

Location:  
Mining District Little Colorado County Apache State Arizona

Shipper: Joseph Costanza Ships to: Atlas

Mill Contract No.: 266 Appendix Part: Part 3, Subpart 64-28

ALLOCATION

Historical basis ☐ Ore Reserve basis ☒  
Less than 20,000 lbs.  
( $\frac{1}{2}$  calendar year limitation period) Jan-June ☐ July-Dec ☒ <sup>1965</sup> 10,000 lbs  
Over 20,000 lbs. (Fiscal year limitation period):                      lbs

PRODUCTION STATUS

Amount produced, current limitation period to (Date) 1-1-66 7,468 ☒ lbs  
Current limitation period balance remaining as of above date 2,532 lbs

Does it appear the production credited to this allocation has been produced from the allocation unit? ☒ Yes. ☐ No. If "No", explain below.

REMARKS: (Include items of interest covering such as: changes in ownership, present production, number of employees, type of mine, etc.)

Property is being operated by Gilbert Shumway under sublease from Grant Shumway. The west pit on Claim 10 has had all available ore removed. A 35 foot drift off the bottom of the pit to an ore hole proved very disappointing as material shipped did not assay .10%. Mining continues in the east pit area on Claim 7 with approximately 1500 tons of broken ore left to mine. A small ore body is supposed to be about 75 feet NE of the east pit and plans are to strip mine this after all available ore is removed from the east pit.

Shipments totalled 2358 tons @ 0.16% U<sub>3</sub>O<sub>8</sub>.

Approved by el 2-7-66

John J. Borkert Jr.  
(Signature)

John J. Borkert, Jr., Mining Eng.  
(Name & Title)

1/12/66  
(Date of Visit)



RECURRING VISITS TO ALLOCATED PROPERTIES

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Property or  
Group Name: Claim 7 & 10 Allocation No. A-692

Location:  
Mining District Little Colorado County Navajo State Arizona

Shipper: Joseph Castanza Ships to: Atlas

Mill Contract No.: AT(05-1)-266 Appendix Part: Part 3, Subpart 64-28

ALLOCATION

Historical basis ☐ Ore Reserve basis ☒

Less than 20,000 lbs.  
( $\frac{1}{2}$  calendar year limitation period) Jan-June <sup>1966</sup> ☒ July-Dec ☐ 10,000 lbs

Over 20,000 lbs. (Fiscal year limitation period):                      lbs

PRODUCTION STATUS

Amount produced, current limitation period to (Date) 7/1/66 1,904 lbs

Current limitation period balance remaining as of above date 8,096 lbs

Does it appear the production credited to this allocation has been produced from the allocation unit? x Yes.            No. If "No", explain below.

REMARKS: (Include items of interest covering such as: changes in ownership, present production, number of employees, type of mine, etc.)

Property was mined by Gibb Shumway, sublessee, on a pit clean-up basis. Inclement weather, poor equipment and lack of drive resulted in low erratic production. Total production was 619 tons.

About the 15th of June, Mr. Wendall Jones became a partner of Mr. Shumway. Two underground adit drifts have been started off the east pit. The north workings has a rather large area of ore exposed, while the south working in 140 feet has just intersected ore.

Approved By 20 7-13-66

*John J. Borkert Jr.*  
(Signature)

J. J. Borkert, Jr., Mng. Eng. 8/30/66  
(Name & Title) (Date of Visit)

RECURRING VISITS TO ALLOCATED PROPERTIES

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Property or  
Group Name: Claim 7 and 10 Allocation No. A-692

Location:  
Mining District Little Colorado County Navajo State Arizona

Shipper: Joseph Costanza Ships to: Atlas

Mill Contract No.: AT(05-1)-266 Appendix Part: Part 3, Subpart 64-28

ALLOCATION

Historical basis ☐

Ore Reserve basis ☒

Less than 20,000 lbs.

( $\frac{1}{2}$  calendar year limitation period) Jan-June ☐ July-Dec <sup>1966</sup> ☒ 10,000 lbs

Over 20,000 lbs. (Fiscal year limitation period):                      lbs

PRODUCTION STATUS

Amount produced, current limitation period to (Date) 1/1/67 4,101 lbs

Current limitation period balance remaining as of above date 5,899 lbs

Does it appear the production credited to this allocation has been produced from the allocation unit? ☒ Yes. ☐ No. If "No", explain below.

REMARKS: (Include items of interest covering such as: changes in ownership, present production, number of employees, type of mine, etc.)

Underground mining was done off the bottom of the pit by Wendall Jones and Gib Shumway. This project was abandoned in January 1967 with plans to strip the area that the east development drift was to intersect.

A new ore purchase contract has been made with Homestake mill in Grants, N. M., effective January 1, 1967.

Approved by EL 2-23-67

J. J. Borkert, Jr.  
(Signature)

J. J. Borkert, Jr., Mng Eng  
(Name & Title)

1/18/67  
(Date of Visit)